

SERVER APPARATUS AND CLIENT APPARATUS IN PRESENCE
DISPLAY

SHIMAMURA, et al.

Appl. No.: Unknown Atty Docket: ASA-011

1/12

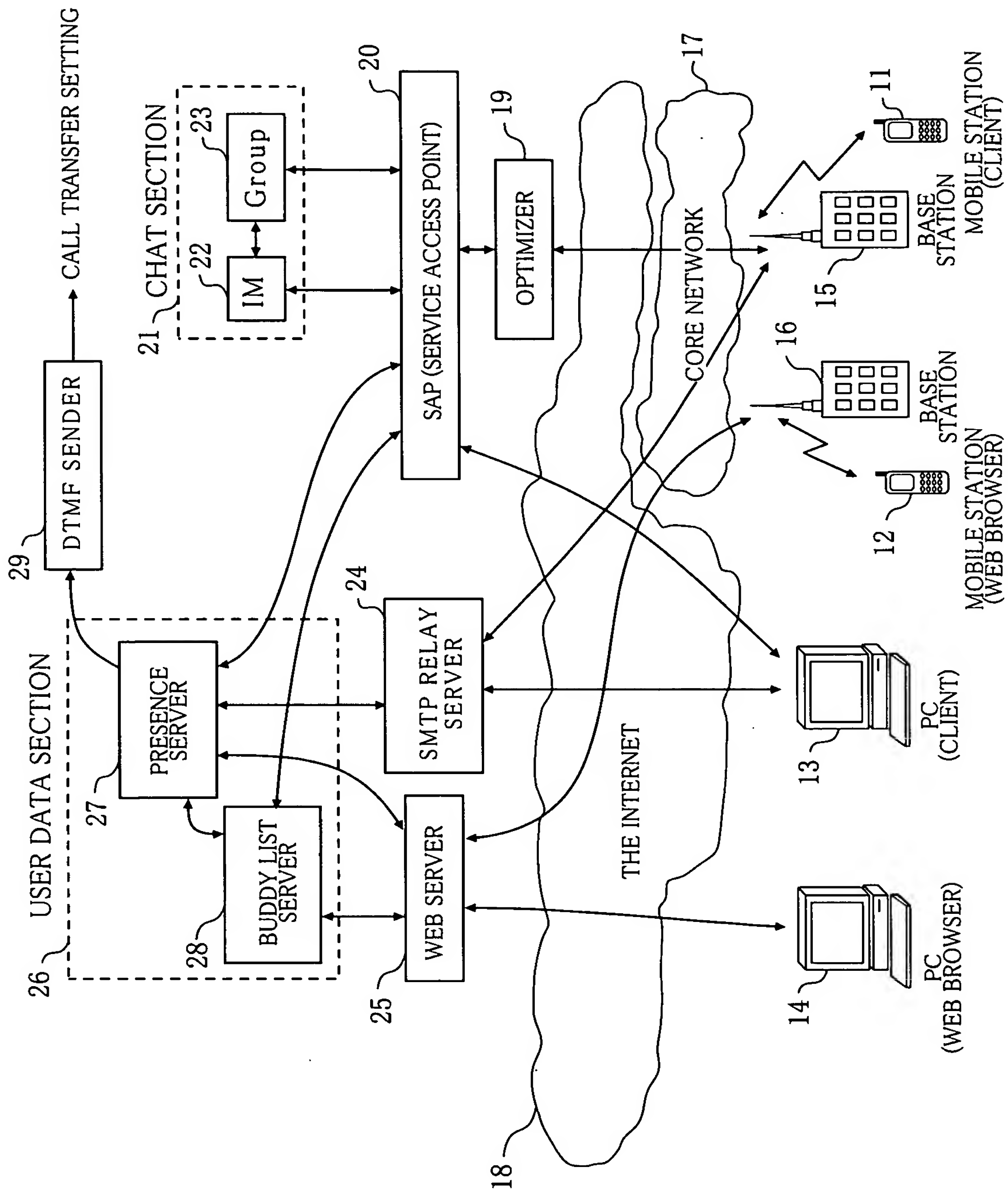


FIG. 1

SUBSCRIBER ID:00000123
UID:110StyAAAAAA1
MSN:09012345678
PASSWORD:hogehoge
PIN:1234
EMAIL ADDRESS:hoge@jp-t.ne.jp
REAL NAME: JIEI FUON
NICKNAME:J-PHONE
SELECTED COMMUNITY SET:1
STANDBY POLING RECEPTION:OK
STANDBY POLING INTERVAL:300
PRESENCE UPDATE TIME:20030514 11:10:05
LATITUDE:35:39:34
LONGITUDE:139:45:06
ADDRESS INFORMATION: ATAGO, MINATO-KU, TOKYO
CLOSE RANGE THRESHOLD VALUE:1 km
LONG RANGE THRESHOLD VALUE:3 km
ABSOLUTE PRESENCE SETTING:1
TEMPORARY COMMENT:
. : .

PRESENCE INFORMATION

FIG. 2A

ABSOLUTE PRESENCE ID:1
ABSOLUTE PRESENCE NAME:IN MEETING
TRANSFER DESTINATION TELEPHONE NUMBER: 0311112222
NO RESPONSE/ NO CONDITION FLAG:
ANSWERING MACHINE FLAG:On
CHAT PERMISSION:NOT PERMITTED
RELATIVE PRESENCE SETTING TO CSet 0:1
RELATIVE PRESENCE SETTING TO CSet 1:0
RELATIVE PRESENCE SETTING TO CSet 2:0
RELATIVE PRESENCE SETTING TO CSet 3:0

ABSOLUTE PRESENCE
FIG. 2B

ID	NAME	PICTOGRAPH CODE	COMMENT
0	ARRIVED AT WORK	E056	
1	IN MEETING	E059	BORED
2	JOINT PARTY	E057	JOINT PARTY ♪
3	PRIVATE BUSINESS	E05A	MISSING
...

RELATIVE PRESENCE

FIG. 2C

COMMUNITY SET ID:0						
COMMUNITY SET NAME:COMPANY						
BUDDY ID	DISPLAY ORDER	BUDDY NAME	PROXIMITY	LOCATION PERMISSION	CONSENT	SUBSCRIPTION
00000456	2	MR. B	CLOSE	FULL	OK	OK
00087654	4	C	MIDRANGE	ONLY PROXIMITY	OK	OK
00000033	3	MS. D	N/A	N/A	NG	OK
90000005	1	SECTION CHIEF E	N/A	N/A	N/A	NG

COMMUNITY SET

FIG. 3A

NON-SUBSCRIBER ID	BUDDY NAME	MSN	EMAIL ADDRESS
90000002	MR. H	05022222222	e@foomail.com
90000003	MISS F	03333333333	N/A
90000004	MR. G	09044444444	g@jp-t.ne.jp
90000005	SECTION CHIEF E	04555555555	e@foo.co.jp

NON-SUBSCRIBER LIST

FIG. 3B

<STANDBY POLING>

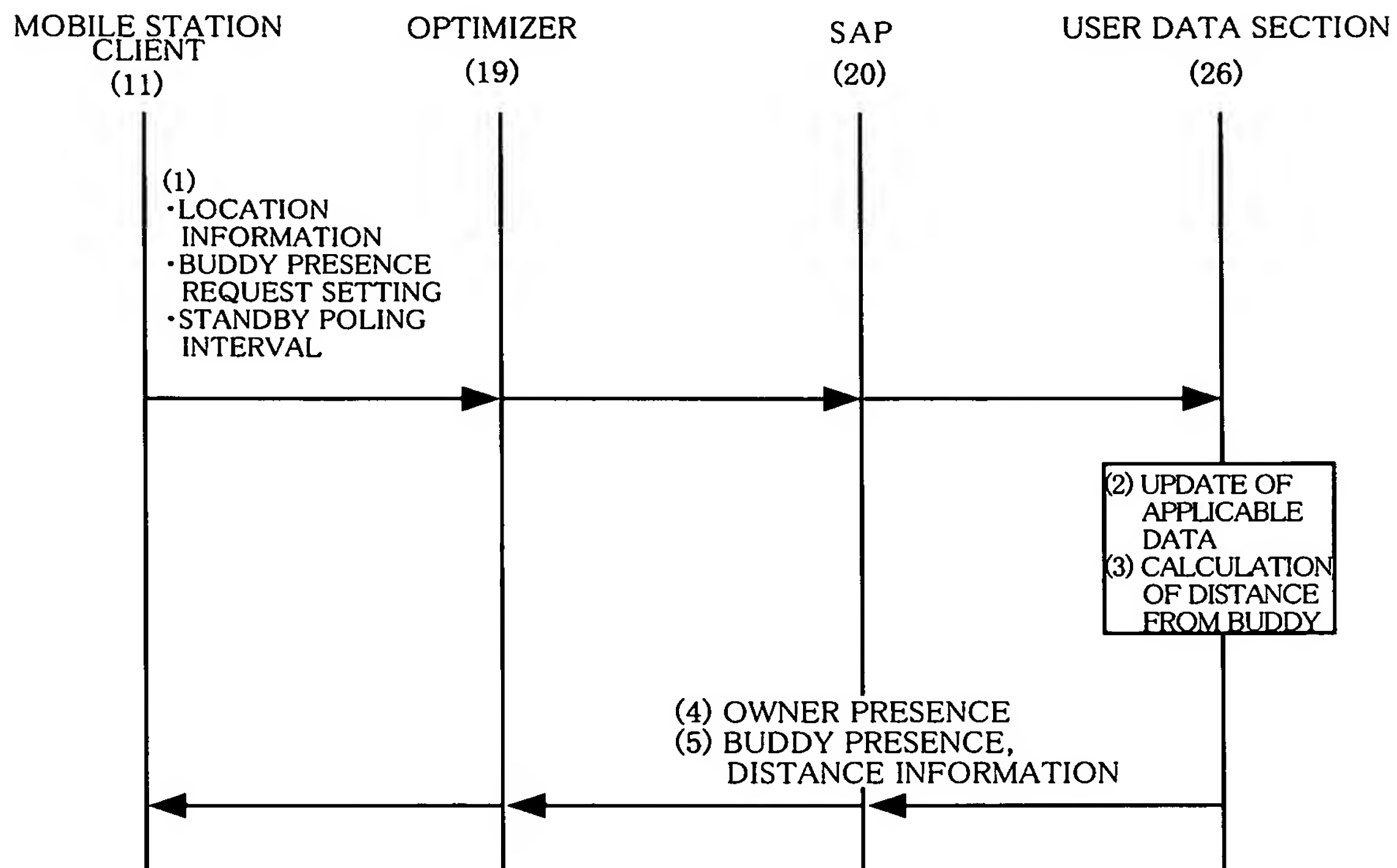


FIG. 4

5/12

< VARIOUS SETTING >
(SEQUENCE OF MOBILE STATION (CLIENT))

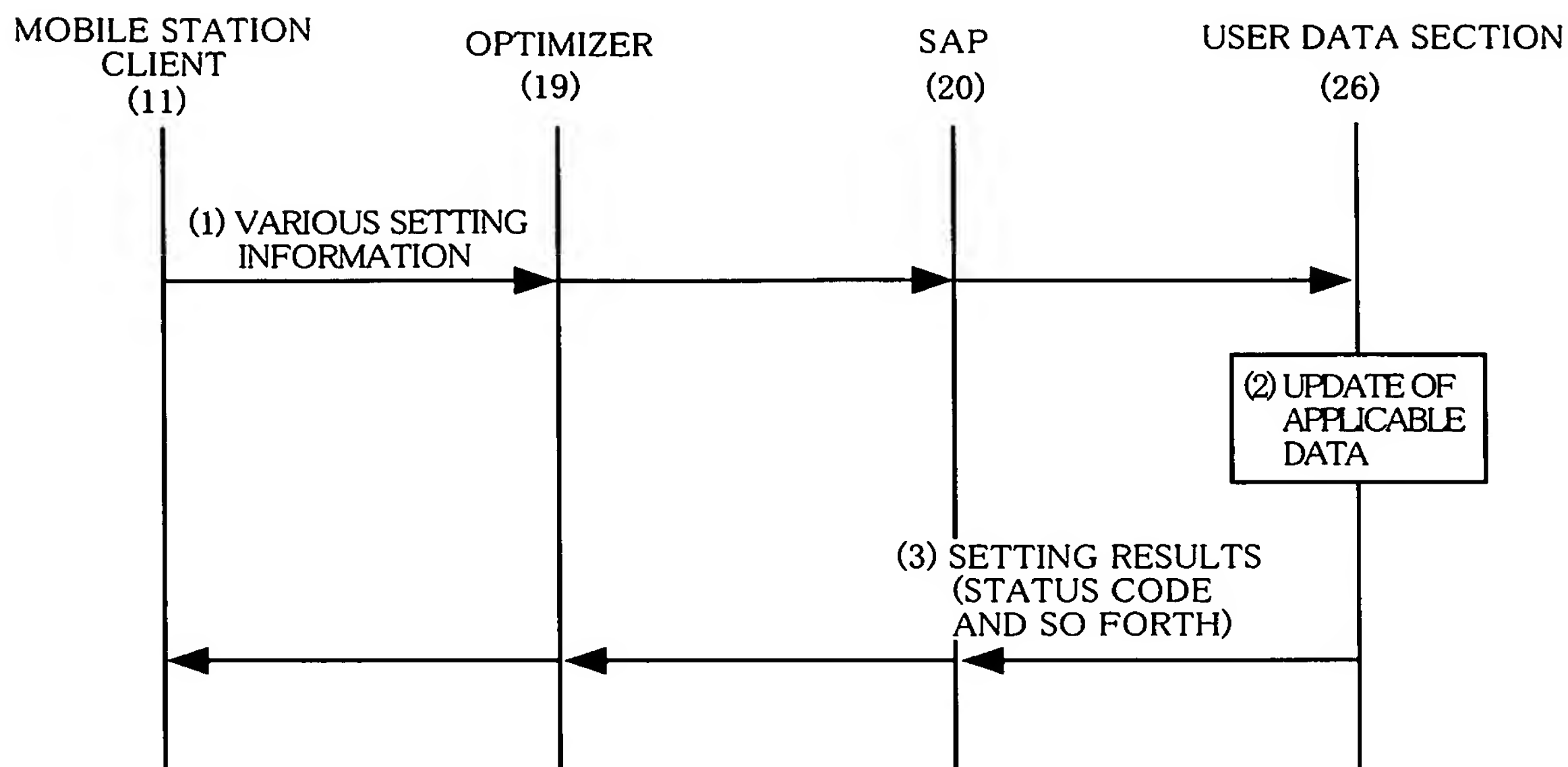


FIG. 5A

< VARIOUS SETTING >
(SEQUENCE OF MOBILE STATION AND PC (WEB BROWSER))

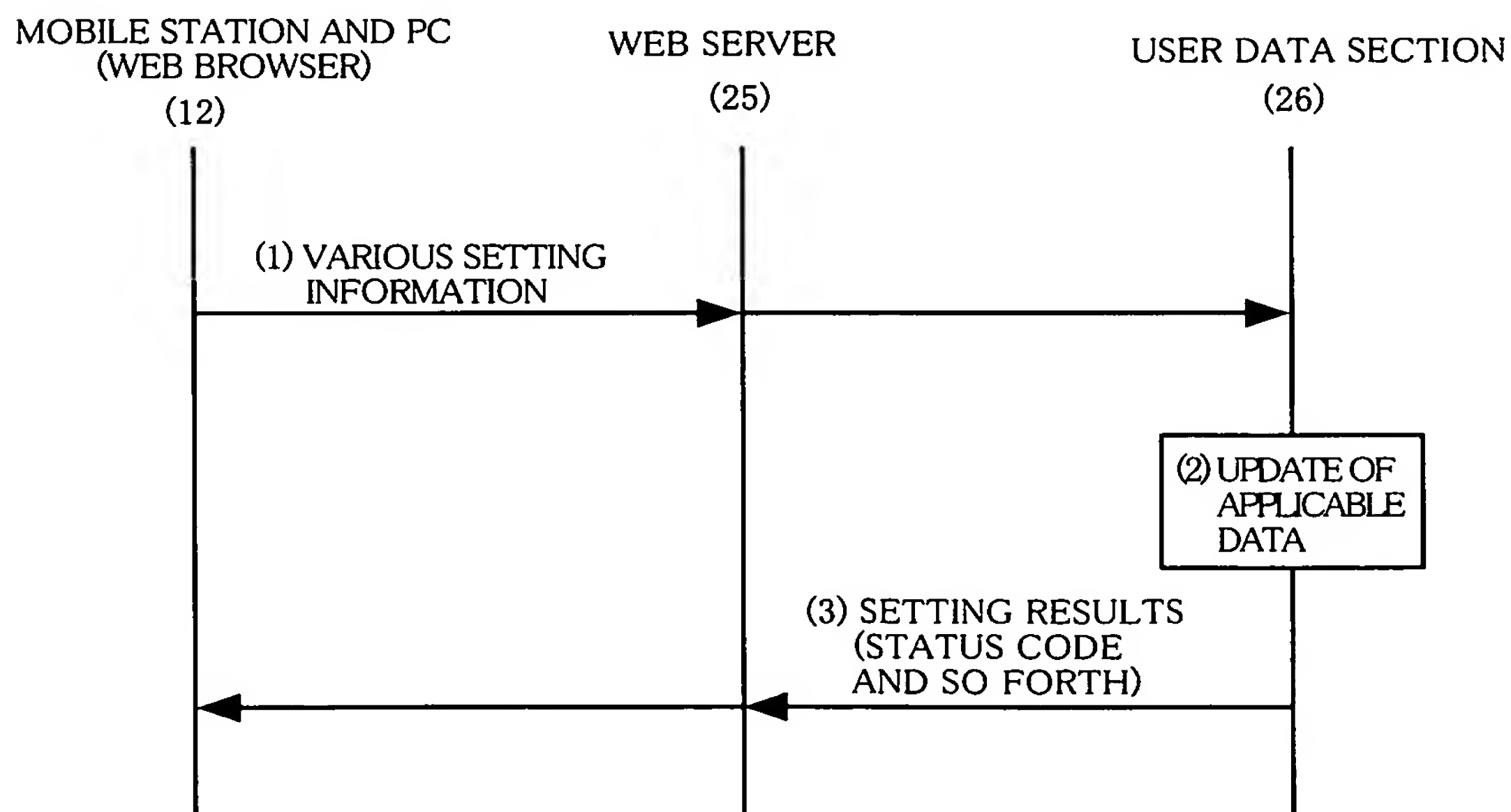


FIG. 5B

SERVER APPARATUS AND CLIENT APPARATUS IN PRESENCE
DISPLAY

SHIMAMURA, et al.

Appl. No.: Unknown Atty Docket: ASA-011

6/12

<BUDDY REGISTRATION>

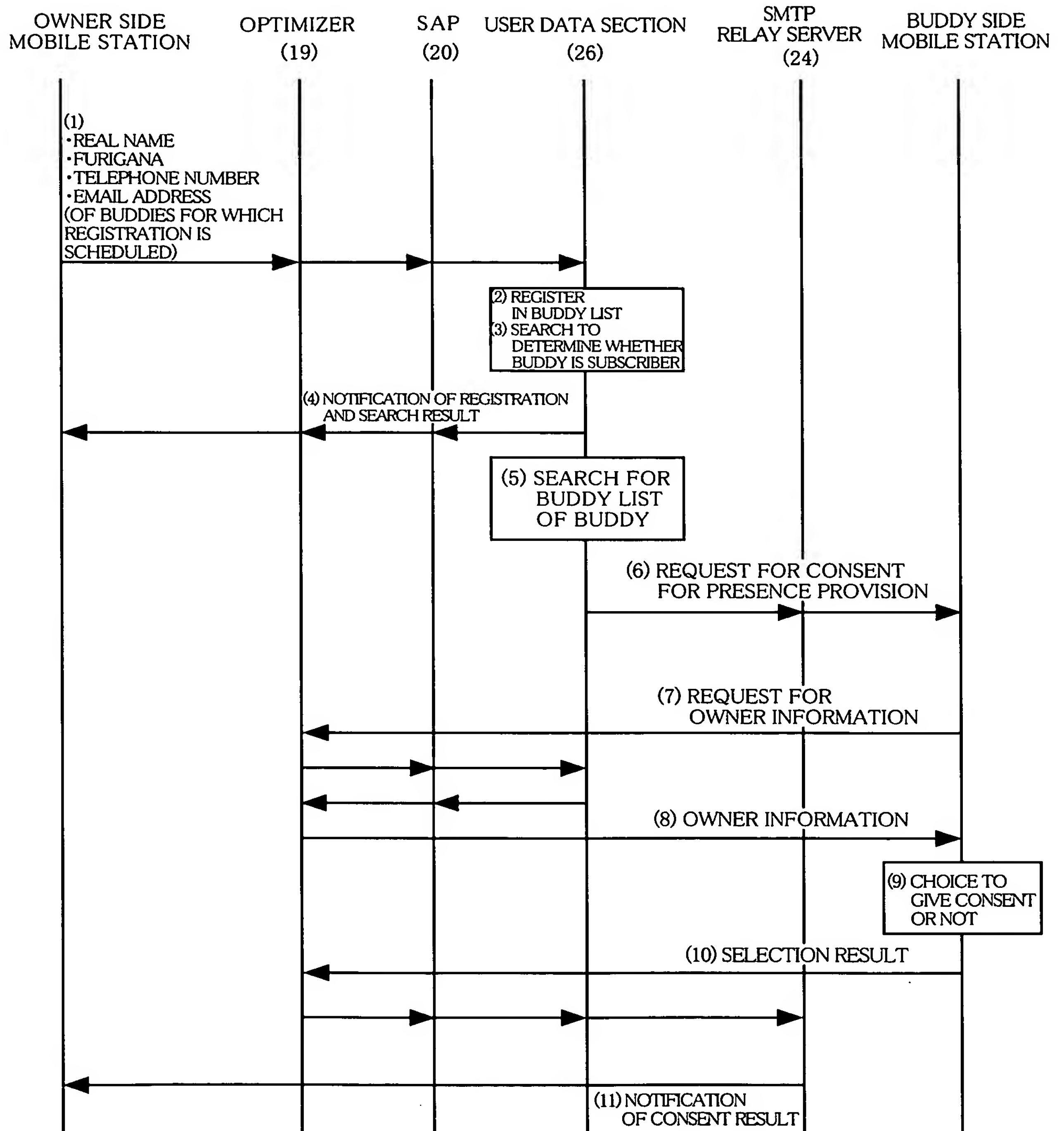


FIG. 6

SERVER APPARATUS AND CLIENT APPARATUS IN PRESENCE
DISPLAY

SHIMAMURA, et al.

Appl. No.: Unknown Atty Docket: ASA-011

7/12

<CHANGE TO ABSOLUTE PRESENCE SETTING>

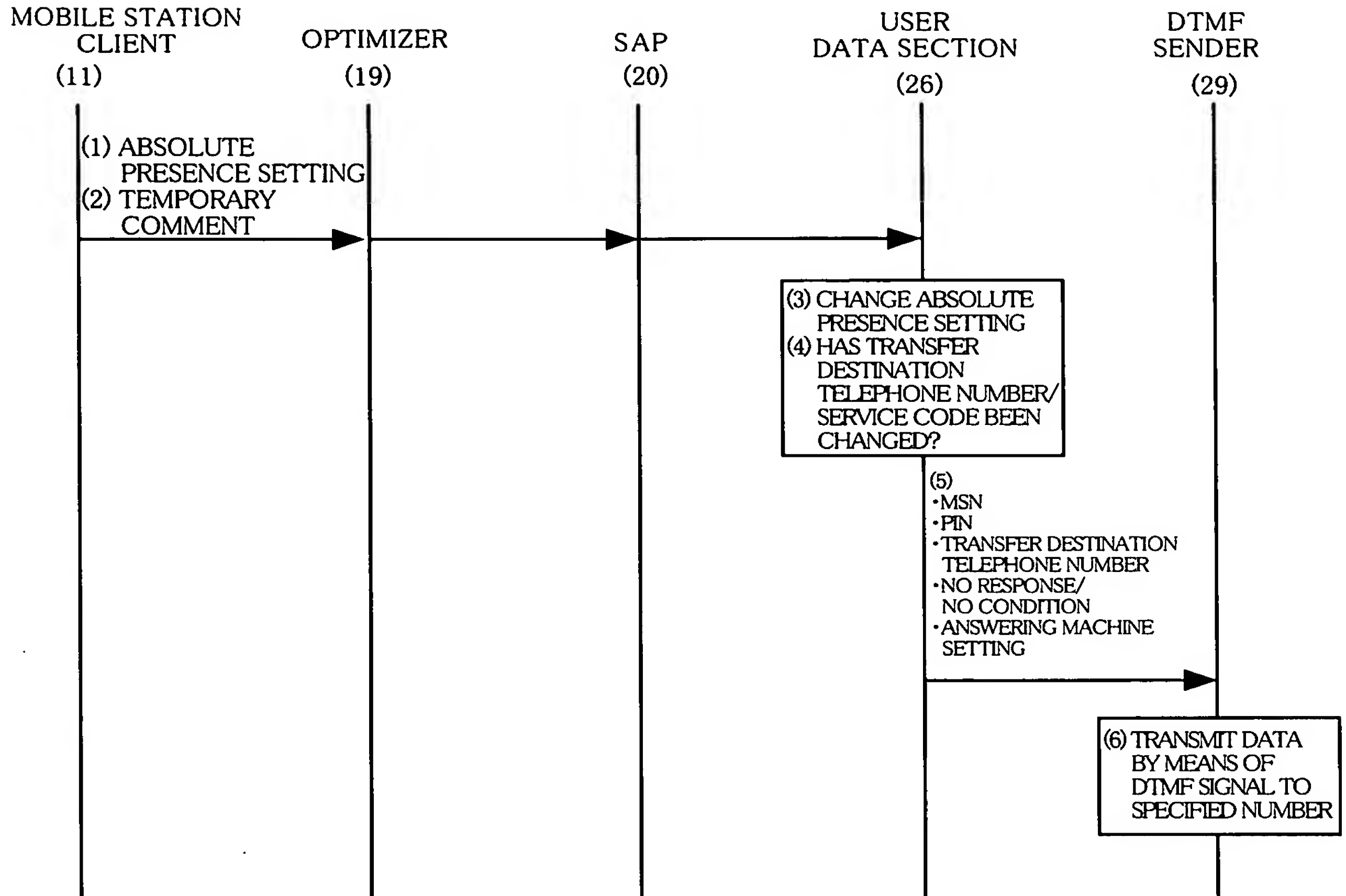


FIG. 7

<PROVISION AND SETTING OF WATCHER LIST>

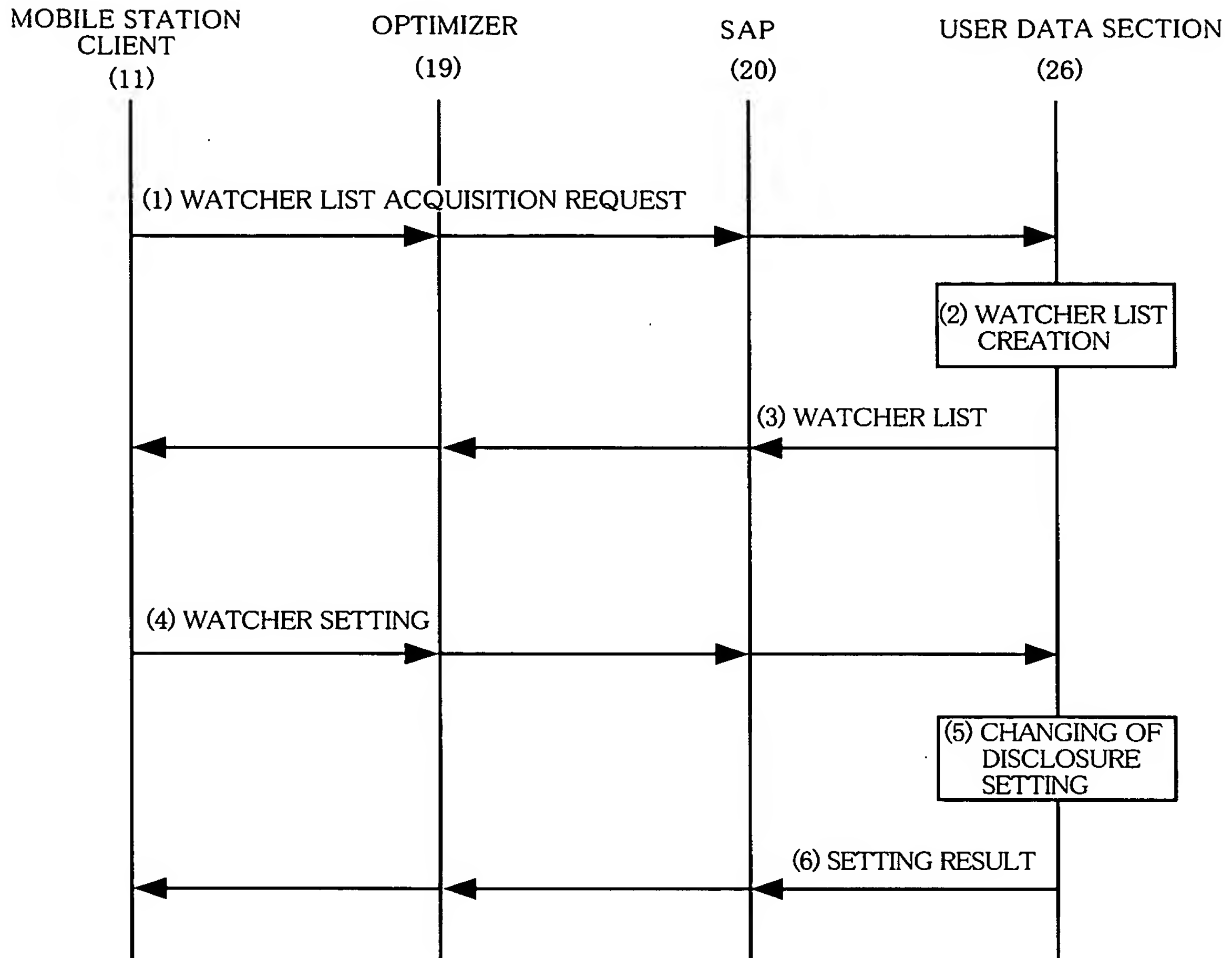


FIG. 8A

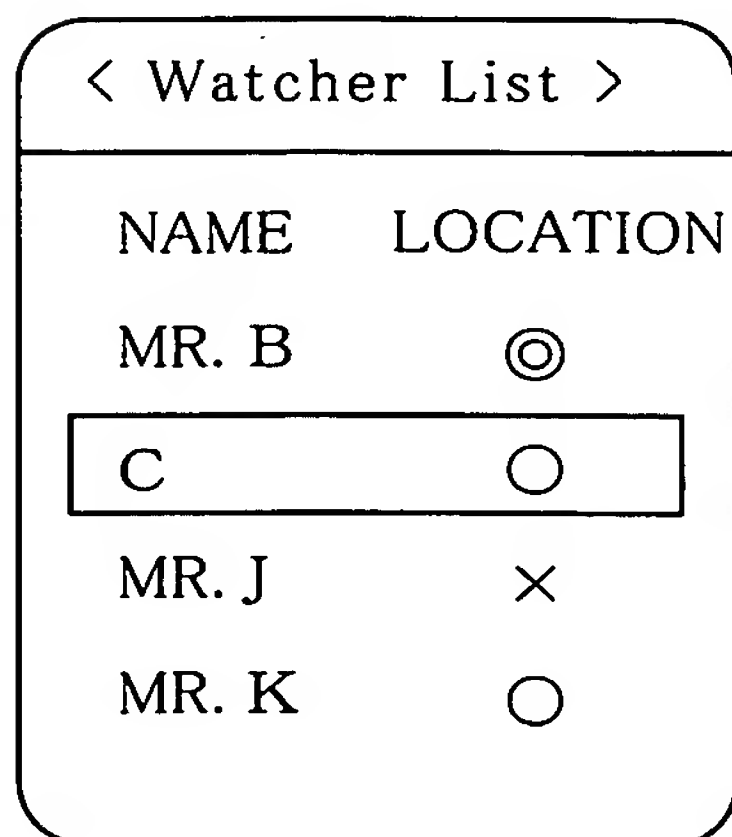


FIG. 8B

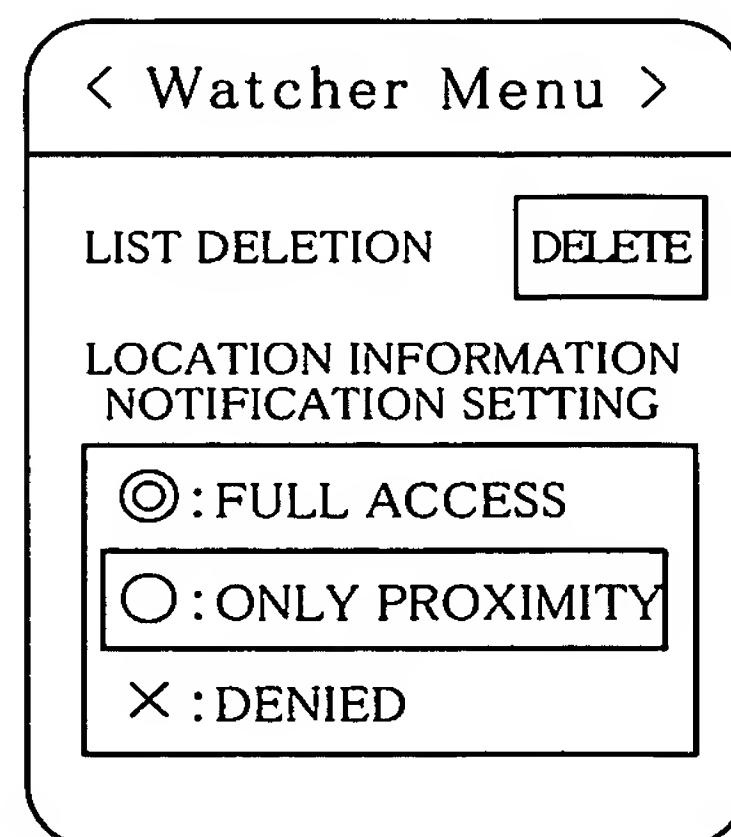


FIG. 8C

9/12

MOBILE STATION CLIENT 11

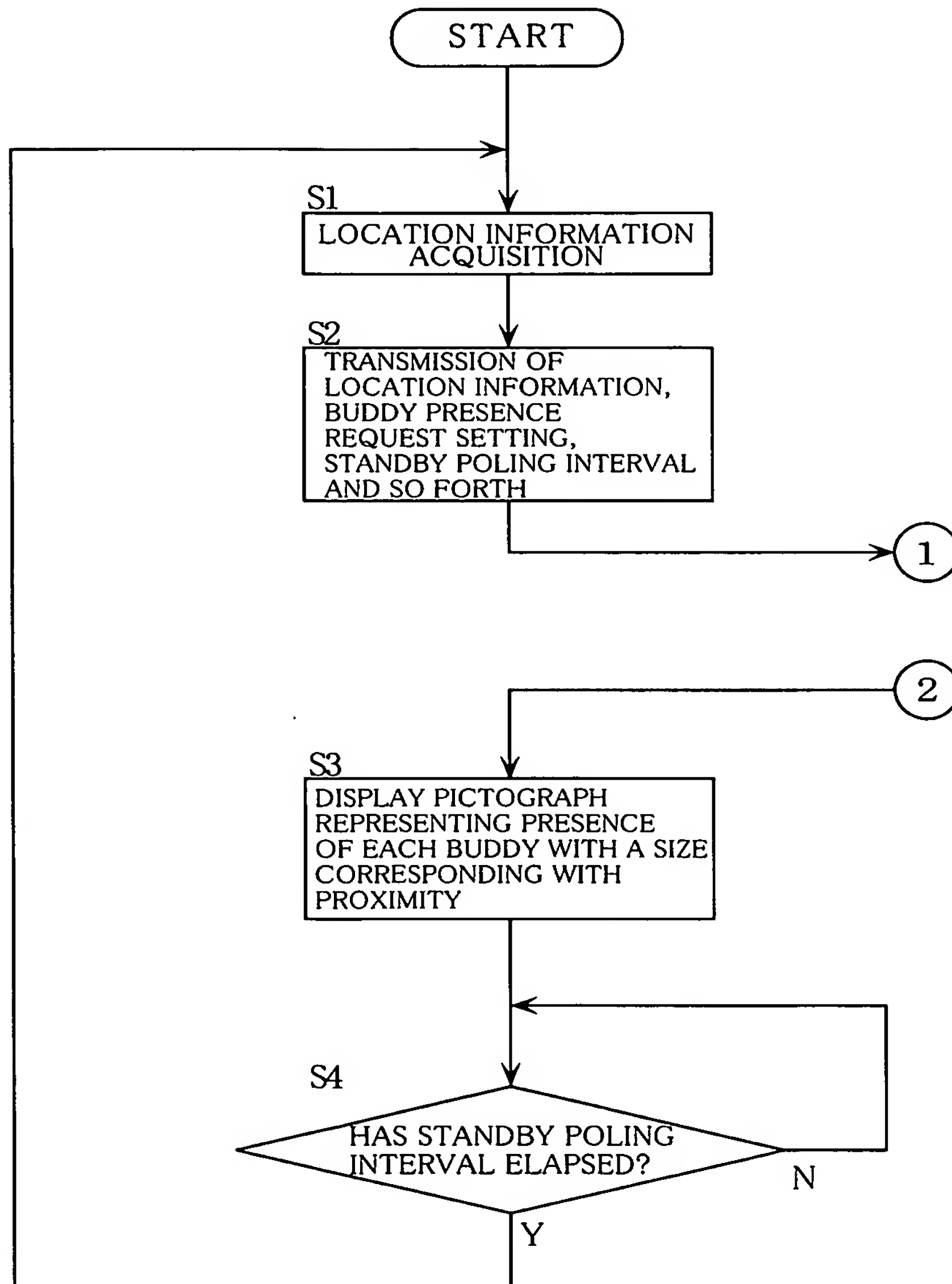


FIG. 9

USER DATA SECTION 26

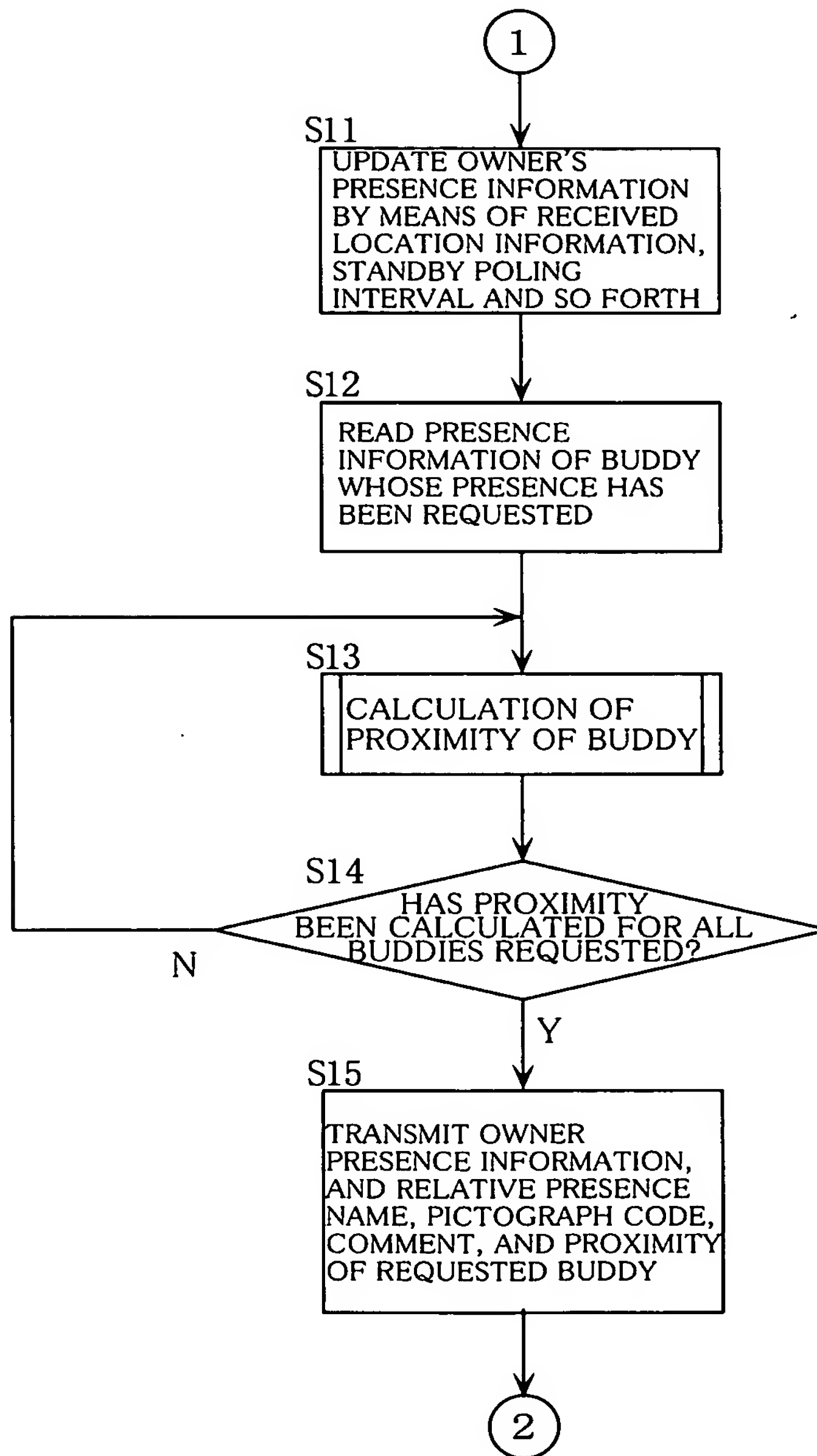


FIG. 10

BUDDY LIST SERVER 28

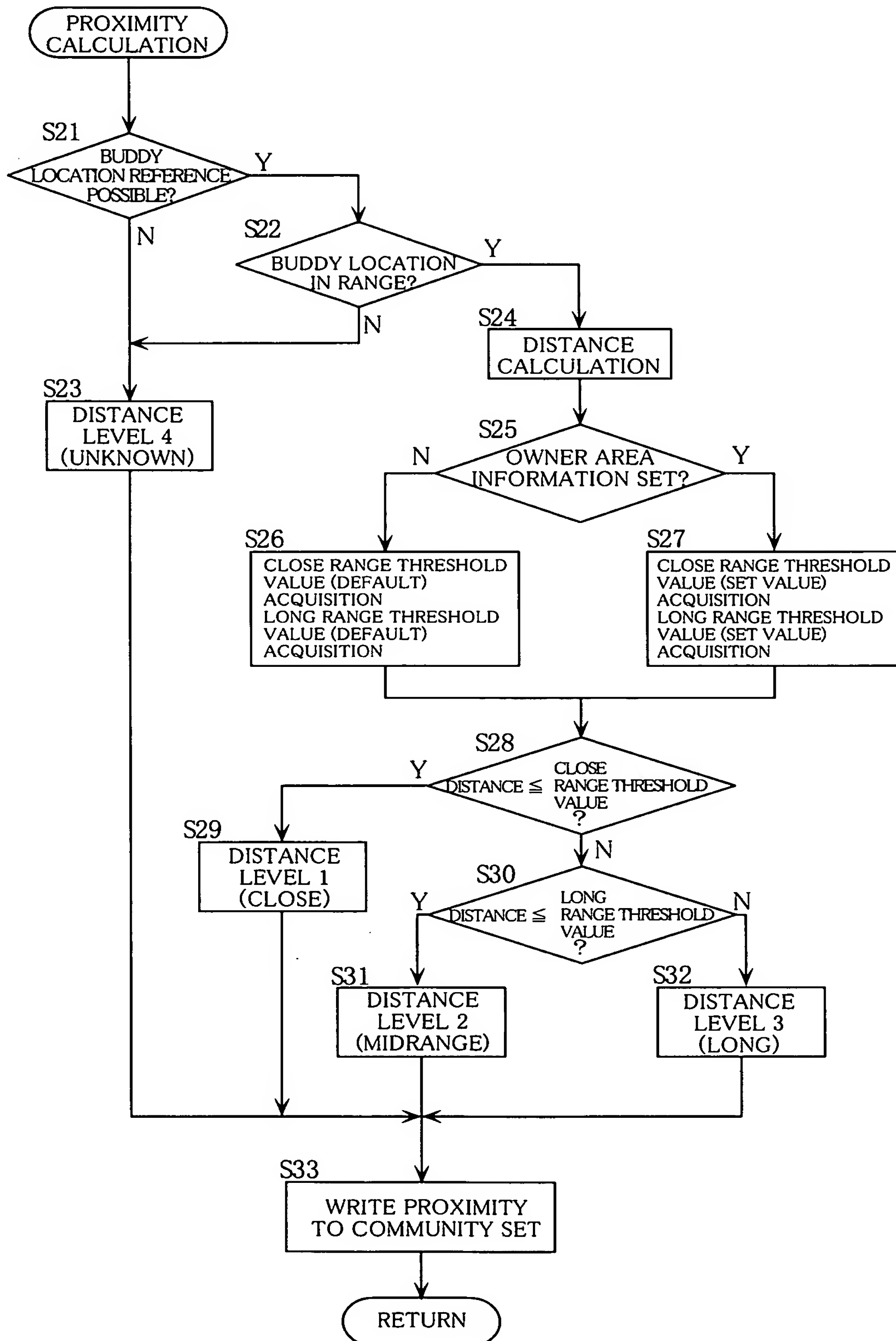


FIG. 11

12/12





FRIEND	[COMPANY]	FAMILY
	SECTION CHIEF E	
	MR. B	
	MS. D	
	C	
Standby		Menu

FIG. 12A




	MR. B
COMMENT: IN A MEETING	
LOCATION: ATAGO, MINATO-KU, TOKYO	
TEL : 090-1111-2222	
MAIL : foo@jp-t.ne.jp	
CHANGE DISPLAY ORDER	 
BACK	EDIT

FIG. 12B